

Identification and Control: some challenges

Wednesday, June 19, 2019

Short Talks (5mn)

S. Sandel, University of Oum El Bouaghi, Algeria

17h20-17h25: Punctual Sentinels for a geometrical problem.

A. Merghad, University of Batna 2, Algeria

17h25-17h30: Distance from an Exactly Controllable System.

M. Tahar Mezeddek, University of Mascara, Algeria

17h30-17h35: On normality of Toeplitz matrice's power.

H. Zerimeche, University Center of Mila, Algeria

17h35-17h40: Control of Fractional-order Mathieu-Duffing equation.

S. Zouatnia, University of Tebessa, Algeria

17h40-17h45: Exponential decay of solutions of a nonlinearly damped wave equation.

M. Belguith, University of Carthage, Tunisia

17h45-17h50: Modeling and control of quadrotor transporting cable-suspended load in the longitudinal plane.

H.M. Braiki, University of Mascara, Algeria

17h50-17h55: On global existence and Asymptoticbehaviour of solutions for an integro-differential equation with strong damping.

M. Louafi, University of Tebessa, Algeria

17h55-18h00: About averaged controlability of systems depending on a parameter.

S. Zitouni, University of Souk Ahras, Algeria

18h-18h05: General decay result of the timoshenko system in thermoelasticity of second sound with distributed delay.

Z. Sabbagh, University of USTHB, Algeria

18h05-18h10: Etude de l'existence globale d'une équation non-linéaire de type Petrovsky.